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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED OFFICE (DO/EO/US)	NGUYEN et al.									
	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. 11 Kip 15 32 CFR 1.5) Unknown									
	o3/001982 INTERNATIONAL FILING DATE June 26, 2003	PRIORITY DATE CLAIMED June 28, 2002									
•	INVENTION SPECTROMETRY APPARATUS										
	NT(S) FOR DO/EO/US										
Quy Da Applican	 Nguyen et al therewith submits to the United States Designated/Elected Office (DO/E 	O/US) the following items and other information:									
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🗓	The US has been elected (Article 31).										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. X is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto.										
6. X											
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
·	d. have not been made and will not be made.										
8. X	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))										
Items	s 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	C									
12.	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.									
13. 🛚	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification-										
16.	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(c	d)(4).									
19.	A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).									
20.	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT01 Rec'd PCT/PTO 2 7 DEC 2004

PTO-1390 (Rev. 12-2004)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
Unknown 1 1 5 1 9 5 2 9 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/FR03/001982 **NGUYEN** 21. The following fees are submitted: Applicant use Office use only X a) Basic national fee......\$300.00 X b) Examination fee.....\$200.00 \$ \$ X c) Search fee......\$500.00 \$ 1,000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 : /50 = x \$250.00 s Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ **Total claims** - 20 = \$50,00 \$ 5 0 Independent claims \$200.00 \$ - 3 = 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,000.00 Amount to be refunded: Amount to be charged 1,000.00 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Anthony H. Handal/Roger Pitt Reg. No. 26,275/46,996 REGISTRATION NUMBER

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control.

Under the Panerwor	K Kenikalan Ad	OI 1885 DO	dersons are remit	1 11 11 11 11 11 11 11 11 11 11 11 11	MERINE NIN CHARLE				ANIEL CIMIN CARLLE CHILLER			
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Known							
				Application Nun								
FEE TRANSMITTAL					Filing Date		December 27, 2004					
For FY 2005				First Named Inv		NGUYEN						
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name	е	Unknown					
					Art Unit		Unknown					
TOTAL AMOUNT	OF PAYMEN	т (\$)	130.00		Attorney Docke	t No.	NGUYEN					
METHOD OF PAYMENT (check all that apply)												
Check												
Deposit Account Deposit Account Number: 08-0570 Deposit Account Name: K&LNG LLP												
					-							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee												
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card												
WARNING: Informati information and auti	ion on this forn horization on P	n may beco TO-2038.	me public. Credit	card inf	ormation should r	not be in	ciuded on thi	s torm. Pro	vide credit card			
FEE CALCULA	TION											
1. BASIC FILIN	G, SEARCH	, AND EX	AMINATION I	FEES								
	F	ILING FE	ES		CH FEES	EXA	MINATION					
Application T	<u>ype</u> <u>F</u>		all Entity ee (\$)	Fee (\$	Small Entity Fee (\$)	Fee	Small (\$) Fee		Fees Paid (\$)			
Utility	. 3		150	500	250	20	0 10	0				
Design	. 2	200	100	100	50	13	0 6	5				
Plant	2	200	100	300	150	16	8 0	0				
Reissue	3	300	150	500	250	60	0 30	0				
Provisional	2	200	100	0	0		0	0				
2. EXCESS CL							=	ee (\$)	Small Entity			
Fee Description Each claim of		uding Rei	ssues)					50	<u>Fee (\$)</u> 25			
			cluding Reissi	ues)	٠			200	100			
Multiple dep	endent clain	าร	•					360	180			
				<u>Fe</u>	e Paid (\$)		_	ultiple De Fee (\$)	pendent Claims Fee Paid (\$)			
	0 or HP =	ms paid for.	if greater than 20.					ee (9)	CO FAIU (9)			
Indep. Claims	<u>Ex</u>	tra Claims	Fee (\$)	<u>Fe</u>	e Paid (\$)							
HP = highest num	or HP =	ent claims n	aid for, if greater t	_ = han 3.								
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer												
If the specifica	ation and dra	wings ex	ceed 100 shee	ts of pa	aper (excluding	; electro (\$125 £	onically file	ea sequen	each additional 50			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
Total Sheet	ts Ex	tra Sheet	<u>s Numb</u>	er of ea	ch additional 50 (round up to a	or frac	tion thereo	Fee	(\$) <u>Fee Paid (\$)</u>			
	100 =		_ / 50 =		(round up to a	a WIIOIE	number) X					
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., late filing surcharge): Late oath or declaration surcharge \$130.00												
SUBMITTED BY					Registration No	. 00 0		Telephor	ne 212.536.4870			
Signature Name (Print/Type) Anthony H. Handal / Roger Pitt (Registration No					(26,275						
Name (Print/Type)	Anthony H. H	andal / Ro	ger Pitt (Registra	ation No	. 46,996)			Date				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Kirkpatrick & Lockhart LLP

10/519529

599 Lexington Avenue New York, NY 10022-6030 212.536.3900

December 27, 2004 Record of the 27 DEC 2004

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Quy Dao NGUYEN et al.

New U.S. Patent Application Filed: Herewith

National phase of International Application No. PCT/FR03/001982

Dated: June 26, 2003

Claiming Priority of French Patent No. 02/08156 Filed June 28, 2002 "RAMAN SPECTROMETRY APPARATUS" Attorney Docket No. NGUYEN

SIR:

We enclose herewith:

Transmittal Letter concerning a filing under 35 U.S.C. 371 w/ Fee [X] Calculation Sheet;

[X] Copy of International PCT Publication No. WO 2004/003496 A1 (PCT/FR03/001982)

[X] Certified English Translation of PCT Publication;

Specification (6 p), Claims (1 p) and Abstract (1 p) [X]

[X] Three (3) Sheets of Drawings

[X] Declaration (unexecuted);

Preliminary Amendment; [X]

Check for \$1,000.00 (See Fee Calculation Sheet); [X]

Acknowledgment Postcard. [X]

CORRESPONDENCE INDICATION: Please recognize the following address as 'the correspondence address: Customer Number 00545.

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 08-0570. Applicant hereby petitions under 37 CFR 1.136 or other applicable rule to have the response period extended the number of months necessary to render the attached communication timely if a petition is required.

Anthony H. Handal Reg. No. 26,275 Phone: (212) 536-4870

Roger Pitt

Reg. No. 46,996 Phone: (212) 536-4867

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, repaid, and dressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 27, 2004

Anthony H. Handal Reg. No. 26,275 Roger Pitt Reg. No. 46,996

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Kirkpatrick & Lockhart LLP

599 Lexington Avenue New York, NY 10022-6030 212.536.3900

DT01 Rec'd RCT/RT6m 2 7 DEC 2004 December 27, 2004

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Respectfully submitted,

Anthony H. Handal

Reg. No. 26,275 Phone: (212) 536-4870

Roger Pitt

Reg. No. 46,996 Phone: (212) 536-4867

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, postage repaid, and dressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 27, 2004

Anthony H. Handal Reg. No. 26,275 Roger Pitt Reg. No. 46,996 EXPRESS MAIL LABEL EV472245763US